

Progress report 20200423

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Date Time: 23-Apr-2020 09:00; 10:30

Location: Skype; MS Teams

People: James, Samraat, Emma, PokMan; “Samraat Lab”

1 Topics discussed

1. thesis write-up: intro & methods
2. temperature standardisation
3. carbon content across parameter spaces
4. short overview presentation (lab meeting)

2 Consensus

1. plots
 - contour plots 4 (high/low x vs a_P) x 4 (eqmA,B,C,P)
 - for each contour plot above numerically (i.e. integration) plot high/low x & high/low a_P temporal ecosystem advancement (4x16 plots) with initial density set at almost $[0 \ 0 \ 0]gC/m^3$
 - understand difference between with/without human interference (i.e. $x==0$ vs $x!=0$) [lab meeting]
2. writings
 - modify & clarify jargons in statements/paragraphs
 - use standalone hypotheses
 - move assumptions paragraph into methods